

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in Calotropis sp.

Activity	Chemical Count
5-Alpha-Reductase-Inhibitor	3
Acetylcholinergic	1
Allergenic	2
Alpha-Reductase-Inhibitor	1
Analgesic	2
Androgenic	1
Anemiagenic	1
Angiogenic	1
Anorexic	1
Antiacne	1
Antiadenomic	1
Antialopepic	3
Antianaphylactic	1
Antiandrogenic	4
Antiarteriosclerotic	1
Antiarthritic	1
Antibacterial	1
Anticancer (Breast)	1
Anticancer (Cervix)	1
Anticancer (Lung)	1
Antichilblain	1
Anticoronary	1
Antieczemic	1
Antiedemic	5
Antiestrogenic	1
Antifeedant	1
Antifertility	1

Activity	Chemical Count
Antifibrinolytic	2
Antiflu	1
Antigonadotrophic	1
Antigranular	1
Antihepatotoxic	2
Antitherpetic	1
Antihistaminic	1
Antihyperlipoproteinaemic	1
Antiinflammatory	7
Antiketotic	1
Antileukemic	1
Antileukotriene-D4	2
Antilymphomic	1
AntiMeniere's	1
Antimenorrhagic	1
Antimigraine	1
AntiMS	1
Antimutagenic	1
Antinociceptive	3
Antiophidic	2
Antioxidant	3
Antiprogestational	1
Antiprostaglandin	1
Antiprostataadenomic	1
Antiprostatic	2
Antipyretic	1
Antitumor	3

Activity	Chemical Count
Antitumor (Breast)	1
Antitumor (Cervix)	1
Antitumor (Lung)	1
Antiulcer	2
Antivaricose	1
Antiviral	3
Apoptotic	1
Arrow-Poison	1
Artemicide	2
Bronchoconstrictor	1
Bronchostimulant	1
Cancer-Preventive	4
Candidicide	1
Carcinogenic	1
Cardioactive	5
Cardiovascular	1
Caspase-8-Inducer	1
Choleretic	1
Comedolytic	1
Cytotoxic	2
Dermatitigenic	1
Estrogenic	2
Febrifuge	1
FLavor	2
Gastroprotective	2
Gastrostimulant	1
Gonadotrophic	1

Activity	Chemical Count
Hemolytic	1
Hepatoprotective	4
Histaminic	1
Hypercholesterolemic	1
Hyperglycemic	1
Hypocholesterolemic	4
Hypoglycemic	1
Hypolipidemic	1
Hypotensive	1
Immunomodulator	1
Insectifuge	3
Irritant	2
Larvicide	1
Lubricant	1
Memory-Enhancer	1
Metastatic	1
Mosquitocide	1
Myostimulant	1
Nematicide	2
Ovulant	1
Percutaneostimulant	1
Perfumery	1
Pesticide	2
Propecic	3
Proteolytic	1
Radioprotective	1
Secretagogue	1

Activity	Chemical Count
Sedative	1
Soap	1
Spasmogenic	1
Spermicide	1
Tachycardic	1
Ubiquitot	1
Ulcerogenic	2
Vasodilator	1